IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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[]	is attached hereto).		(SEP 2	3 1	399	100	
[X]	was filed on May 28, 1999 as United States Application Number or PCT International Application No. 09/322,472								
	Number or PCT International Application No. 09/322,472								
	and was amended	d on	(if applicable).						
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define	I acknowledge th d in 37 C.F.R. §1.56	e duty to disclose in 6.	formation which is known by me to	be ma	terial t	o pat	entab	ility	as
countr any fo	tent or inventor's cer by other than the Univergen application for	rtificate or 365(a) of ited States of Americ	ts under 35 U.S.C. 119(a)-(d) or 36 any PCT international application va, listed below and have also identic certificate, or of any PCT international is claimed:	which dified be	lesigna low, b	ted a	t leas	st one	box,
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I hereb	by claim the benefit	under 35 U.S.C. §11	19(e) of any United States provision	ıal appl	ication	ı(s) li	sted 1	belov	v.
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(Appli	ication Number)		(Filing Date)						<u> </u>

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No)	(Filing date)	(Status: patented, pending, abandoned)
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(Application Serial No)	(Filing date)	(Status: patented, pending, abandoned)
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As a named in Hamilton, Brook, Sm Customer No. 210	ith & Reynol	eby appoint the attorney ds, P.C., Two Militia I	s and/or agents associated with Drive, Lexington, Massachusetts 02421-4799
and			
to prosecute this applic	ation and to t	ransact all business in th	he Patent and Trademark Office connected therewith.
Please send c	orresponden	ce to: [] Customer i	No. Noted Above elow:
HAN Two	ney D. Johns MLTON, BR Militia Drivengton, MA	OOK, SMITH & REY	\
Direct telepho	ne calls to: _	Rodney D. Johnson	Telephone No.: 781-861-6240
Direct facsimi	les to:	Rodney D. Johnson	Facsimile No.: 781-861-9540
made on information as knowledge that willful	nd belief are l false stateme 8 of the Unite	believed to be true; and nts and the like so made ed States Code and that	my own knowledge are true and that all statements further that these statements were made with the are punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity
Full name of sole			
Full name of sole or first inventor	Joydip K	undu	
	Joydip K	undu Cundy.	Date 6/30/99
or first inventor	Ē	undy.	Date 6/30/99
or first inventor Inventor's Signature	14 Strawl	undy.	
or first inventor Inventor's Signature	14 Strawl	perry Bank Road, #24	

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Inventor's Signature	Mom	Date
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Citizenship	US	
Post Office Address	(same as above)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

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(Application Number)

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	Number or PCT International Application No. 09/322,472							
	and was amended							
includi	I hereby state that a	I have reviewed ar ended by any ame	nd understand the contents of the aboundment referred to above.	ve-identified	l specifica	tion,		
defined	I acknowledge the in 37 C.F.R. §1.56.	duty to disclose in	nformation which is known by me to	be material t	o patental	oility a	as	
country any for	ent or inventor's certi on other than the Unite	ficate or 365(a) of ed States of Ameri patent or inventor	its under 35 U.S.C. 119(a)-(d) or 365 f any PCT international application with a listed below and have also identified the scertificate, or of any PCT internation or internation of the scenario of the scena	hich designatied below, b	ited at leas y checkin	st one	box,	
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I hereb	y claim the benefit u	nder 35 U.S.C. §1	19(e) of any United States provisiona	al application	n(s) listed	below	·.	
(Applic	cation Number)	· ·	(Filing Date)	 	· <u>-</u>			

(Filing Date)

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(Application Serial No.	(Filing date)	(Status: patented, pending, abandoned)
	th & Reynolds, P.C., Two N	attorneys and/or agents associated with Ailitia Drive, Lexington, Massachusetts 02421-4799
and		•
to prosecute this applica	ation and to transact all busin	ess in the Patent and Trademark Office connected therewith.
Please send co	orrespondence to: [] Cus	stomer No. Noted Above
	[X] Ad	or dress below:
HAM Two	ney D. Johnson, Esq. IILTON, BROOK, SMITH Militia Drive Ington, MA 02421-4799	& REYNOLDS, P.C.
Direct telephor	ne calls to: <u>Rodney D. Johns</u>	son Telephone No.: 781-861-6240
Direct facsimil	les to: <u>Rodney D. John</u>	son Facsimile No.: 781-861-9540
made on information and knowledge that willful it Section 1001 of Title 18	nd belief are believed to be transfalse statements and the like of the United States Code as y patent issued thereon.	crein of my own knowledge are true and that all statements ue; and further that these statements were made with the so made are punishable by fine or imprisonment, or both, under not that such willful false statements may jeopardize the validity
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or first inventor	Joydip Kundu	
•		Date
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Citizenship	India	
	(same as above)	



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Citizenship	US	
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Inventor's Signature		Date
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Citizenship	US	
	(same as above)	•
inventor, if any	Daniel E. O'Shaughnessy	
Inventor's Signature	Mandel Ofhogles	Date 16-Syp 9
Residence	9 Forest View Drive	
	Hollis, New Hampshire 03049	
Citizenship	US	
Post Office Address	(same as above)	
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